

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E81695

**Participation :** CTR

**Employer :** Northwest Hospital

**Status :** Affected

**Worksite :** Headquarters

**Survey Type :** Online

**Street :** 1550 N 115th St

**Response Rate :** 85%

**Jurisdiction :** City of Seattle

**Survey Date :** 11/9/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 24.6%

**Drive Alone Rate :** 75.4%

**One-Way VMT per employee :** 10.2

**Average One-Way distance home to work :** 13.4

### Employees and Survey Response Information

**Reported Total Employees at Worksite :** 2,372

**Surveys Distributed :** 1,264

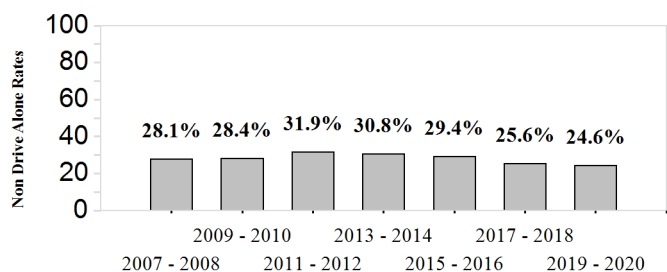
**Surveys Returned :** 1,073

**Surveys Returned by CTR Affected\* Employees :** 954

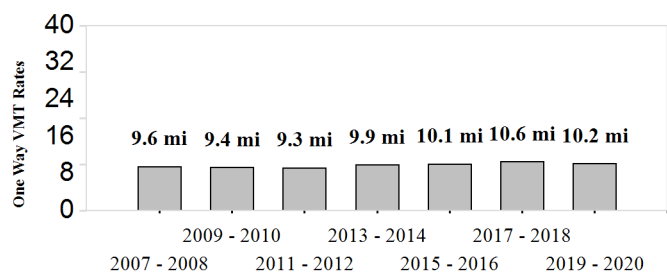
**Total Estimated CTR Affected Employees at Worksite :** 1,124

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

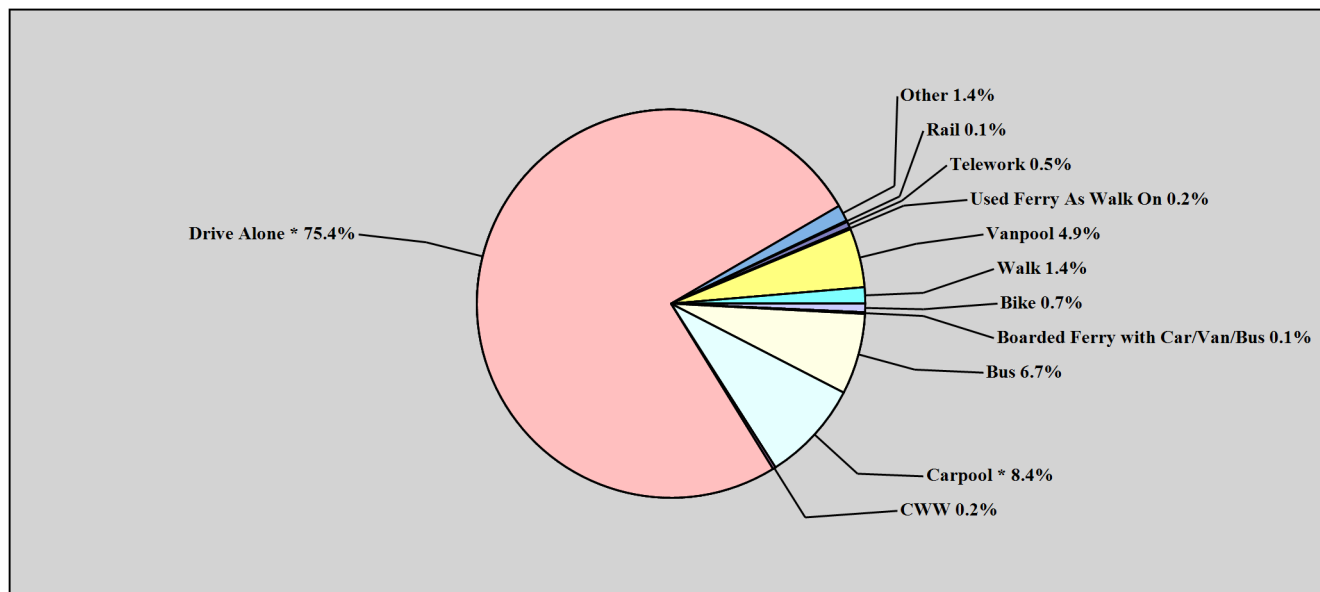
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	28.1%	31.0%	1186	1240	4.6	9.6	9.8
2009 - 2010	28.4%	31.9%	1836	3564	13.3	9.4	9.1
2011 - 2012	31.9%	35.6%	1972	3384	12.6	9.3	9.2
2013 - 2014	30.8%	31.9%	1687	3733	13.9	9.9	9.9
2015 - 2016	29.4%	30.2%	1712	4031	15.0	10.1	10.0
2017 - 2018	25.6%	25.7%	2232	5301	19.7	10.6	10.6
2019 - 2020	24.6%	25.4%	2343	5179	19.3	10.2	10.2
Target	31.0%				Target:	N/A	
% Point Change Target:	2.9				% Change Target:	N/A	
% Point Change from Baseline:	-3.5				% Change from Baseline:	6.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



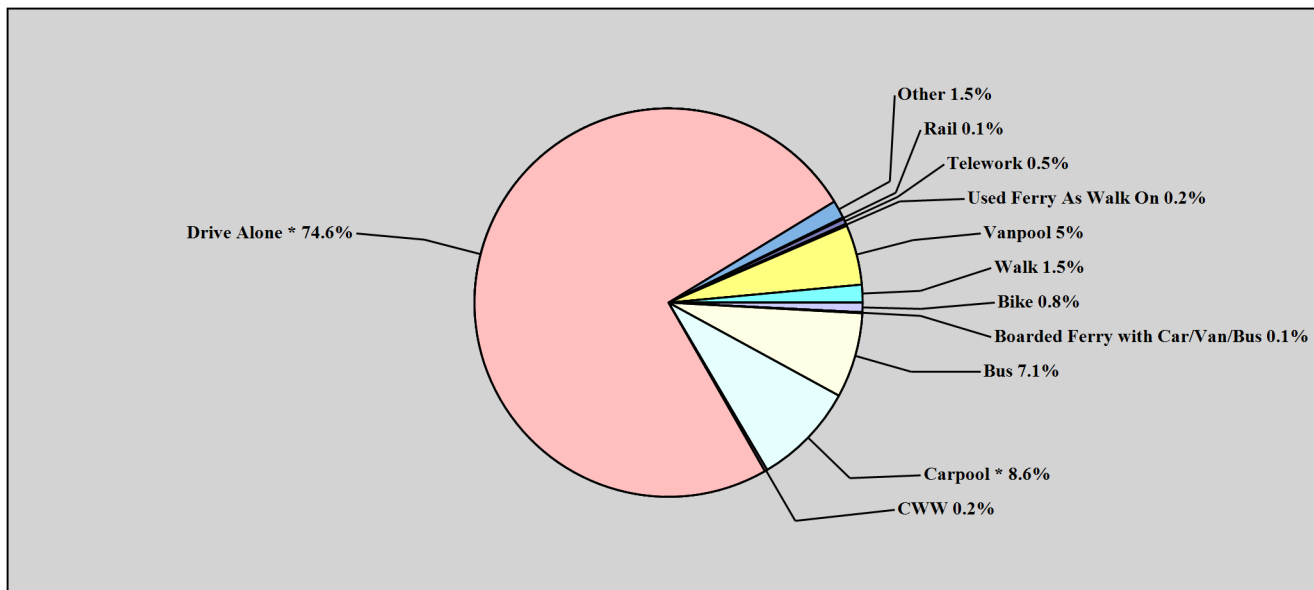
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	3,901	75.4%	74.4%	851	79.3%	80.4%
Carpool *	434	8.4%	7.7%	119	11.1%	10.3%
Vanpool	254	4.9%	5.8%	59	5.5%	7.0%
Bus	348	6.7%	6.4%	92	8.6%	8.3%
Rail	6	0.1%	0.3%	3	0.3%	0.6%
Bike	37	0.7%	1.1%	10	0.9%	2.0%
Walk	70	1.4%	1.7%	18	1.7%	2.5%
Telework	26	0.5%	0.5%	12	1.1%	1.3%
CWW	12	0.2%	0.4%	11	1.0%	0.9%
Boarded Ferry with Car/Van/Bus	7	0.1%	0.3%	3	0.3%	0.4%
Used Ferry As Walk On	8	0.2%	0.1%	2	0.2%	0.1%
Other	70	1.4%	1.2%	18	1.7%	1.5%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	3,476	74.6%	74.3%	749	78.5%	80.4%
Carpool *	399	8.6%	8.2%	106	11.1%	10.7%
Vanpool	233	5.0%	5.5%	54	5.7%	6.6%
Bus	330	7.1%	6.6%	84	8.8%	8.3%
Rail	6	0.1%	0.3%	3	0.3%	0.7%
Bike	37	0.8%	0.9%	10	1.0%	1.7%
Walk	69	1.5%	1.7%	17	1.8%	2.5%
Telework	21	0.5%	0.5%	10	1.0%	1.2%
CWW	10	0.2%	0.3%	9	0.9%	0.7%
Boarded Ferry with Car/Van/Bus	4	0.1%	0.2%	1	0.1%	0.2%
Used Ferry As Walk On	8	0.2%	0.1%	2	0.2%	0.1%
Other	69	1.5%	1.4%	17	1.8%	1.7%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	757	71%	1,073	100%
<b>1 Days</b>	39	4%	316	29%
<b>2 Days</b>	36	3%	277	26%
<b>3 Days</b>	31	3%	241	22%
<b>4 Days</b>	30	3%	210	20%
<b>5 Days</b>	148	14%	180	17%
<b>6 or More Days</b>	32	3%	32	3%

**Count by Occupancy of Carpools and Vanpools**

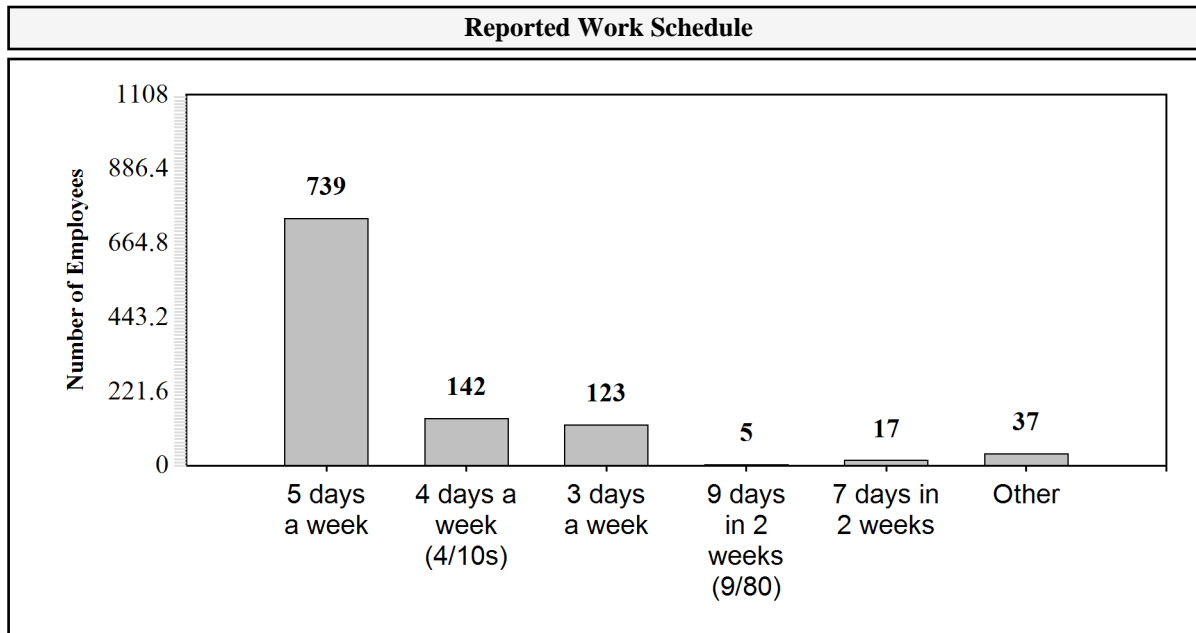
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	400
<b>3</b>	Carpool	22
<b>4</b>	Carpool	8
<b>5</b>	Carpool	2
<b>&gt;5</b>	Carpool	2
<b>&lt;5</b>	Vanpool	76
<b>5</b>	Vanpool	84
<b>6</b>	Vanpool	77
<b>7</b>	Vanpool	17
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

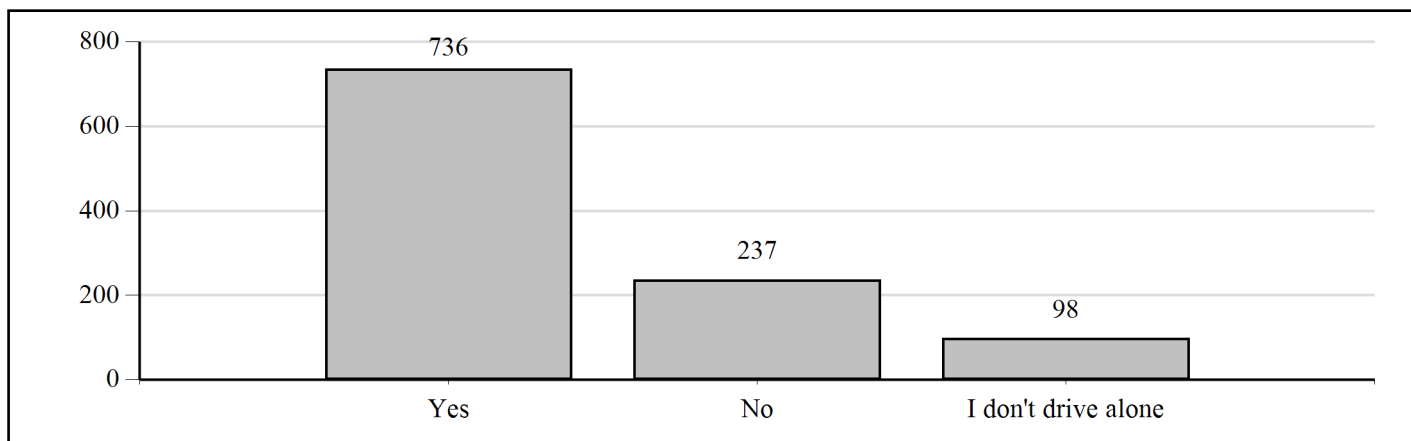
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	739	69.5%
4 days a week (4/10s)	142	13.4%
3 days a week	123	11.6%
9 days in 2 weeks (9/80)	5	0.5%
7 days in 2 weeks	17	1.6%
Other	37	3.5%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	0.7%
I don't telework	974	90.8%
Occasionally, on an as-needed basis	59	5.5%
1-2 days/month	3	0.3%
1 day/week	12	1.1%
2 days/week	6	0.6%
3 days/week	12	1.1%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	332	16.5%
Free or subsidized bus, train, vanpool pass or fare benefit	300	14.9%
Cost of parking or lack of parking	288	14.3%
Other	186	9.2%
Financial incentives for carpooling, bicycling or walking.	170	8.4%
Environmental and community benefits	154	7.6%
To save time using the HOV lane	152	7.5%
Personal health or well-being	149	7.4%
Driving myself is not an option	129	6.4%
Emergency ride home is provided	47	2.3%
I have the option of teleworking	44	2.2%
I receive a financial incentive for giving up my parking space	33	1.6%
Preferred/reserved carpool/vanpool parking is provided	31	1.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	693	27.6%
I like the convenience of having my car	584	23.2%
Family care or similar obligations	414	16.5%
Other	243	9.7%
My commute distance is too short	187	7.4%
My job requires me to use my car for work	154	6.1%
Bicycling or walking isn't safe	152	6.0%
I need more information on alternative modes	71	2.8%
There isn't any secure or covered bicycle parking	16	0.6%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	95	8.85%	276	35	10	0	68	0	1	41	0	2	0	0	25
98155	71	6.62%	255	49	3	0	31	0	2	0	2	0	1	0	3
98087	56	5.22%	194	41	20	0	10	0	0	0	0	2	0	0	2
98026	55	5.13%	236	18	4	0	3	0	0	0	4	1	0	0	5
98036	53	4.94%	199	20	18	0	13	0	0	0	1	0	0	0	5
98115	52	4.85%	208	9	0	0	21	0	7	0	0	0	0	0	0
98125	47	4.38%	182	23	0	0	17	0	5	2	0	0	0	0	0
98043	45	4.19%	150	36	12	0	22	0	0	0	3	0	0	0	0
98103	38	3.54%	124	10	0	0	9	0	9	21	0	0	0	0	4
98208	36	3.36%	134	13	23	0	0	0	0	0	0	1	0	0	0
98037	33	3.08%	103	7	25	0	9	0	0	0	2	0	0	0	4
98117	33	3.08%	123	12	0	1	14	0	7	0	2	1	0	0	5
98012	26	2.42%	88	18	16	0	0	0	0	0	1	1	0	0	0
98020	25	2.33%	98	10	5	0	4	0	0	0	0	1	0	0	1
98177	25	2.33%	111	17	0	0	3	0	0	0	0	0	0	0	0
98204	25	2.33%	84	2	14	0	10	1	0	0	0	0	0	0	0
98021	19	1.77%	74	9	0	0	6	0	0	0	0	1	0	0	0
98028	19	1.77%	76	2	0	0	5	0	0	0	5	0	0	0	0
98199	17	1.58%	78	3	0	0	4	0	0	0	0	1	0	0	0
98258	14	1.30%	46	0	19	0	0	0	0	0	0	1	0	0	0
98270	14	1.30%	27	28	14	0	0	0	0	0	0	0	0	0	0
98107	12	1.12%	35	3	0	0	16	0	0	1	0	0	0	0	0
98203	12	1.12%	39	4	8	0	3	0	0	0	0	0	0	0	2
98011	11	1.03%	49	0	5	0	0	0	0	0	0	0	0	0	0
98105	10	0.93%	30	0	0	0	11	0	0	5	0	0	0	0	0
98109	9	0.84%	39	0	0	0	6	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98146	9	0.84%	31	5	0	0	8	0	0	0	0	0	0	0	0
98296	9	0.84%	36	0	4	0	0	0	0	0	0	0	0	0	0
98112	8	0.75%	42	0	0	0	0	0	0	0	0	0	0	0	0
98290	8	0.75%	35	0	0	0	0	0	0	0	0	0	0	0	0
98059	7	0.65%	31	0	0	0	0	0	0	0	0	0	0	0	0
98122	7	0.65%	23	0	0	0	7	0	0	0	0	0	0	0	0
98003	6	0.56%	25	3	0	0	0	0	0	0	2	0	0	0	0
98008	6	0.56%	24	0	0	0	3	0	0	0	0	0	0	0	0
98055	6	0.56%	16	5	12	0	0	0	0	0	0	0	0	0	0
98108	6	0.56%	20	5	0	0	5	0	0	0	0	0	0	0	0
98201	6	0.56%	30	0	0	0	5	0	0	0	0	0	0	0	0
98223	6	0.56%	21	0	5	0	0	0	0	0	0	0	0	0	0
98271	6	0.56%	8	10	12	0	1	0	0	0	0	0	0	0	0
98023	5	0.47%	25	0	0	0	0	0	0	0	0	0	0	0	0
98034	5	0.47%	29	0	0	0	0	0	0	0	0	0	0	0	0
98056	5	0.47%	21	0	0	0	5	0	0	0	0	0	0	0	0
98119	5	0.47%	26	0	0	0	0	0	0	0	0	0	0	0	0
98198	5	0.47%	22	0	0	0	0	2	0	0	0	0	0	0	0
98275	5	0.47%	17	0	0	0	0	0	0	0	0	0	0	0	6
98136	4	0.37%	12	2	0	0	0	0	0	0	0	0	0	0	0
98178	4	0.37%	21	0	0	0	0	0	0	0	0	0	0	0	0
98006	3	0.28%	11	5	0	0	0	0	0	0	0	0	0	0	0
98058	3	0.28%	12	0	3	0	0	0	0	0	0	0	0	0	0
98092	3	0.28%	10	6	0	0	0	0	0	0	0	0	0	0	0
98102	3	0.28%	13	0	0	0	0	0	1	0	0	0	0	0	0
98106	3	0.28%	14	0	0	0	0	0	0	0	0	0	0	0	0
98116	3	0.28%	15	0	0	0	0	0	0	0	0	0	0	0	0
98126	3	0.28%	11	0	0	0	2	0	0	0	0	0	0	0	0
98272	3	0.28%	11	5	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98409	3	0.28%	12	0	0	0	5	0	0	0	0	0	0	0	0
98004	2	0.19%	8	0	0	0	0	0	0	0	3	0	0	0	0
98027	2	0.19%	9	0	0	0	0	0	0	0	0	0	0	0	0
98031	2	0.19%	8	2	0	0	0	0	0	0	0	0	0	0	0
98032	2	0.19%	5	1	0	0	4	0	0	0	0	0	0	0	0
98040	2	0.19%	7	2	0	0	0	0	0	0	0	0	0	0	0
98042	2	0.19%	5	0	5	0	0	0	0	0	0	0	0	0	0
98052	2	0.19%	9	0	0	0	0	0	0	0	0	0	0	0	0
98072	2	0.19%	8	0	0	0	0	0	0	0	0	0	0	0	0
98104	2	0.19%	2	3	0	0	3	0	0	0	0	0	0	0	2
98118	2	0.19%	10	0	0	0	0	0	0	0	0	0	0	0	0
98144	2	0.19%	8	0	0	0	0	0	0	0	0	0	0	0	0
98148	2	0.19%	4	0	0	0	5	0	0	0	0	0	0	0	0
98168	2	0.19%	5	0	0	0	5	0	0	0	0	0	0	0	0
98188	2	0.19%	5	0	0	0	5	0	0	0	0	0	0	0	0
98282	2	0.19%	9	0	0	0	0	0	0	0	0	0	0	0	0
98294	2	0.19%	9	0	0	0	0	0	0	0	0	0	0	0	0
98383	2	0.19%	0	0	0	0	0	0	0	0	1	0	4	4	0
88056	1	0.09%	0	0	6	1	0	0	0	0	0	0	0	0	0
89107	1	0.09%	0	0	0	0	0	0	5	0	0	0	0	0	0
90811	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98002	1	0.09%	2	0	0	0	0	3	0	0	0	0	0	0	0
98014	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.09%	4	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.09%	0	0	4	0	0	0	0	0	0	0	0	0	0
98033	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	0	6
98070	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	4	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98077	1	0.09%	4	0	0	0	0	0	0	0	0	0	0	0	0
98113	1	0.09%	6	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	0.09%	6	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98175	1	0.09%	6	0	0	0	0	0	0	0	0	0	0	0	0
98232	1	0.09%	0	5	0	0	0	0	0	0	0	0	0	0	0
98239	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98257	1	0.09%	0	5	0	0	0	0	0	0	0	0	0	0	0
98274	1	0.09%	3	0	0	0	0	0	0	0	0	0	0	0	0
98292	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.09%	0	0	0	0	0	0	0	0	0	0	2	0	0
98328	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98346	1	0.09%	3	0	0	0	0	0	0	0	0	0	0	0	0
98360	1	0.09%	4	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	0.09%	4	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98521	1	0.09%	0	0	7	0	0	0	0	0	0	0	0	0	0
98702	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0